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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/699,821	10/699,821 11/04/2003		Masaru Furuta	NOG-0018 4453		
23353	7590	06/24/2005		EXAMINER		
RADER FIS		& GRAUER PLLO	HASHMI, ZIA R			
		I.W., SUITE 501	ART UNIT	PAPER NUMBER		
WASHINGTO	ON, DC	20036	2881			

DATE MAILED: 06/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	TA III						
	Application No.	Applicant(s)					
055	10/699,821	FURUTA, MASARU					
Office Action Summary	Examiner	Art Unit					
	Zia R. Hashmi	2881					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repleted in the provided for reply specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tingly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on <u>01 J</u>	lune 2005.						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-14 is/are pending in the application	· 1.						
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-14</u> is/are rejected.	Claim(s) <u>1-14</u> is/are rejected.						
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	_						
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>04 November 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documen		`					
2. Certified copies of the priority documen	* *						
3. Copies of the certified copies of the price	•	ed in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list	t of the certified copies not receive	ea.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Di	ate					
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date) 5) Notice of Informal F 6) Other:	atent Application (PTO-152)					

Application/Control Number: 10/699,821

Art Unit: 2881

DETAILED ACTION

1. In response to Office Action of March 22, 2005, a "Amendment" was received along with "Arguments and Remarks" on June 1, 2005. Independent claim 10 has been amended, as indicated.

Response to Amendment

2. Applicant's arguments with respect to independent claims 1 and 10, and their respective dependent claims, as filed with the "Amendment", have been fully considered but they were found not persuasive.

With respect to independent claims 1 and 10 and dependent claims, Hillenkamp et al. (6,423,966) do teach, contrary to the applicant's arguments:

a) Adsorption of a sample on a membrane (col. 9, lines 12-42, notice the word "membrane" on line 38, and "permeable structure" on lines 15, col. 8, lines 57-59, notice the words "metal plate 61 which provided a substantially flat field about the substrate 3.."), and 3 & 61 in Fig 7A, 5 & 71 in Fig 9A & 9B, where clearly metal plate shown is flat. Also see col. 1, lines 27-29, col. 4, lines 64-65, and Fig. 1). Futhermore, Fig. 1 shows a representative set up for matrix assisted laser desorption and ionization, or MALDI, (col. 4, lines 60-65), application of reagent to the adsorbed sample (col. 5, lines 4-9), and sample analysis (col. 5, lines 26-27). Thus, applicant's arguments are incomplete analysis of the Hillenkamp et al. reference, and not persuasive.

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Conclusion

3. Accordingly, **THIS ACTION IS MADE FINAL**. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zia Hashmi whose telephone number is (571) 272-2473. The examiner can normally be reached between 8.30 AM- 5 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Lee can be reached on (571) 272-2477.

NIKITA WELLS
PRIMARY EXAMINER 06/29/05

Zia Hashmi,

June 23, 2005.